

Electronic Acknowledgement Receipt

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Application Number:	10825021
International Application Number:	
Confirmation Number:	7500
Title of Invention:	System and method for topology-aware job scheduling and backfilling in an HPC environment
First Named Inventor/Applicant Name:	Shannon V. Davidson
Customer Number:	45507
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	8551
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File Listing:					
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1017ids.pdf	90288	yes	2
			11731e46418e8215ccc5c6f3acd989dd6a698e2b		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement (IDS) Filed		1	1	
	Information Disclosure Statement Letter		2	2	
Warnings:					
Information:					
2	Foreign Reference	ref1.pdf	5209266	no	117
			feecbe5a49faf54048c7eb713a0b9adc712b9de8		
Warnings:					
Information:					
3	NPL Documents	ref2.pdf	201312	no	6
			ac3c08934819c89785a176845657af6173d57ac8		
Warnings:					
Information:					
4	NPL Documents	ref3.pdf	120546	no	4
			0d23ffb079eb17e2ae90b4ccb148934d7b23299a		
Warnings:					
Information:					
5	NPL Documents	ref4.pdf	280105	no	7
			2fdac189899c3e96197421490a1a993ba556ad16		
Warnings:					
Information:					
6	NPL Documents	ref5.pdf	291896	no	5
			b61e68ff90ab889caf141a4e83c517180710903f		
Warnings:					
Information:					
7	NPL Documents	ref6.pdf	102737	no	2
			a2ee8e9c599b5b1c1a1ff69b52c09cc31bf3359a		
Warnings:					
Information:					

8	NPL Documents	ref7.pdf	93143 17bad9e9044069431131b5e9449097e35aa78e26	no	2
Warnings:					
Information:					
9	NPL Documents	ref8.pdf	83745 7d58a8768a672ee1336bbbbe734b1531a21066d8	no	2
Warnings:					
Information:					
10	Fee Worksheet (PTO-06)	fee-info.pdf	8215 dad2157a449f0ed02a723d0b6e5860850c1ab71d	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			6481253		
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